

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Law, et al.

Serial No.:

Examiner:

Filing Date:

Group Art Unit:

Title: SYNCHRONIZING AN OPERATING CHARACTERISTIC OF AN OPTICAL DEVICE WITH THE WAVELENGTH OF A SWEEPED LOCAL OSCILLATOR SIGNAL

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- (a) ☒ Under 37 CFR 1.97(b).
(Within three months of filing national application; or date of entry of national application; or before mailing date of first Office action on the merits; whichever occurs last).
- (b) ☐ Under 37 CFR 1.97(c) together with **either** a:
☐ Statement under CFR 1.97(e), or
☐ \$180.00 fee under 37 CFR 1.17(p).
(After the CFR 1.97(b) time period, but before a final action or notice of allowance, whichever occurs first).
- (c) ☐ Under 37 CFR 1.97(d) together with: a
Statement under 37 CFR 1.97(e), **and**
\$180.00 fee as set forth in 37 CFR 1.17(p).
(After a final action or notice of allowance, whichever occurs first, but before payment of the issue fee).

☐ STATEMENT UNDER 37 CFR 1.97(e)

The undersigned certifies that:

- ☐ Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement, **or**
- ☐ No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

☐ PRIOR APPLICATIONS

References identified with an asterisk (*) in the enclosed PTO Form 1449, were disclosed in prior Patent Application No. _____, filed _____, now U.S. Patent No. _____, and, as such, copies thereof are not included pursuant to the provisions of 37 CFR 1.98(d).

☐ FOREIGN LANGUAGE DOCUMENTS

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

☐ **FEE AUTHORIZATION**

Please charge to Deposit Account **50-1078** the sum of _____. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **50-1078** pursuant to 37 CFR 1.25.

I hereby certify that this correspondence is being deposited with the United States Postal Service as:

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☐ I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Date of Facsimile:

Typed Name: Mark A. Wilson

Signature: Mark A. Wilson

Respectfully submitted,
Law, et al.

By

Mark A. Wilson

Mark A. Wilson
Attorney/Agent for Applicant(s)

Reg. No. 43,994

Date: October 14, 2003

Telephone No. 925-249-1300

Form PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTORNEY DOCKET NO. 10030247-1	SERIAL NO.
	APPLICANT Law, et al.	
	FILING DATE	GROUP

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS		
EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME
		6,535,289 B1	March 18, 2003	Baney et al.

FOREIGN PATENT DOCUMENT					
		DOCUMENT NUMBER	DATE	NAME	TRANSLATION YES NO
		EP 1 195 927 A2	April 10, 2002	Agilent Technologies, Inc.	X

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)	
	ENGELSON, M., "Skills improve spectrum analysis with preselectors," Microwaves & RF, Vol. 27, Issue 13, pp. 111-117 (1988).
	KEITER, R.C., "A fully calibrated, solid state microwave spectrum analyzer," Hewlett-Packard Journal, Vol. 23, Issue 1, pp. 4 - 9 (1971).
	NICHOLSON, D.B., Matreci, R.J., Vevernier, M.J., "26.5-to-75-GHz preselected mixers based on magnetically tunable barium ferrite filters," Hewlett-Packard Journal, Vol. 41, Issue 5, pp. 49 - 58 (1990).

EXAMINER	DATE CONSIDERED
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* Copies of these references are not enclosed Pursuant to 37 CFR 1.98(d). (See accompanying IDS)